P21709.P01

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# PATENT APPL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

P21709

**Total Pages** 

Inventor(s) or Application Identifier Klaus SAMMT, Johann SAMMER, and Gerhard LICHTENEGGER

Title:STEEL FOR PLASTIC MOLDS AND PROCESS FOR HEAT TREATMENT

ADDRESS TO:

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

ACCOMPANYING APPLICATION PARTS

APPLICATION ELEMENTS

Fee Transmittal Form (Submit an original, and a duplicate for fee processing)

Applicant claims small entity status. See 37 CFR 1.27.

Small Entity Statement(s)

Specification [Total Pages \_\_20\_] (preferred arrangement set forth below)

- Descriptive title of the Invention

- Cross References to Related Applications

- Statement Regarding Fed sponsored R & D

- Reference to sequence listing, a table, or a computer program listing appendix 3.

listing appendix
Background of the Invention
Brief Summary of the Invention
Brief Description of the Drawings (if filed)
Detailed Description

Claim(s)Abstract of the Disclosure

☑ Drawing(s) (35 USC 113)

[Total Sheets \_\_1\_\_]

○ Oath or Declaration

[Total Pages \_\_4\_\_] ☑ Unexecuted

☐ Newly executed (original or copy) ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 20 completed)
[Note Box 6 below]

DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

☐ Application Data Sheet. See 37 CFR 1.76

CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)

Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. Computer Readable Form (CRF)b. Specification Sequence Listing on:

i. CD-ROM or CD-R (2 copies); or

ii. D paper

c. 

Statements verifying identity of above copies

10 ☐ Assignment Papers (cover sheet & document(s))

37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney

12. English Translation Document (if applicable)

Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

14. Preliminary Amendment

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

Figure of Drawing to be published\_

17. Foreign priority claimed

a. 

Claim of Priority

b. Certified Copy of Priority Document(s)

18. ☑ Assignee: BÖHLER EDELSTAHL GmbH of Kapfenberg, AUSTRIA

Other: Cover Letter under 37 CFR 1.53(b) and (f)\_\_\_

20. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Djvisional ☐ Continuation-in-part (CIP) Continuation Divisional Continuation: Examiner: of prior Application No.

Group Art Unit:

Amend the specification by inserting before the first line the sentence: This application is a \_\_ continuation-in-part, \_\_ continuation, \_\_ divisional, of Application No.

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.V.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Neil F. Greenblum, Reg No. 28,394 Typed or Printed Name

filed

PATENT TRADEMARK OFFICE

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FEE TRANSMITTAL			Complete if Known						
			Application Number			Not Yet Assigned			
			Filing Date			Concurrently Herewith			
			First Named Inventor			K. SAMMT et al.			
			Group Art Unit			Unassigned			
	Exam	Examiner Name			Unassigned				
TOTAL AMOUNT OF PAYMENT	(\$)1046.00	Attor	ney Doc	ket Numb	er	P21709			
METHOD OF PAYMENT (	check one)			FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit Account Number19-0089		3. ADDITION STATE OF THE STATE		II Entity Fee	,	Fee Description	Fee Paid		
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☐ Charge Any Additional Fee Required Under 37 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing		139 130 147 2,520	139 147	130 2,520	Non-Eng For filing	lish specification a request for reexamination			
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any required extension of time fees in any concurrent or future  37 CFR 1.311(b)		113 1,840*	113	1,840*		ng publication of STR after			
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103         18         203         9         Claims in excess of 20           102         84         202         42         Independent claims in excess of 3           104         280         204         140         Multiple dependent claim           109         84         209         42         Reissue independent claims over original patent		Other fee (sp	ecify) _						
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	is in excess of 20			•		SUBTOTAL (3) (\$)			
SUBTOTAL (2) (\$)	306	*Reduced by	Basic F	iling Fee p	paid				

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Neil F. Greenblum	HAWED	1 (URIC	Reg. Number	28,394
Signature	MAR	10	Date 2/13/02	Deposit Account User ID	

1gno 33,094

P21709.P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : K. SAMMT et al.

Serial No :Not Yet Assigned

Filed : Concurrently Herewith

For

: STEEL FOR PLASTIC MOLDS AND PROCESS FOR THEIR HEAT TREATMENT

COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to this, a correspondence address is provided in the unexecuted Declaration and Power of Attorney, and is as follows:

> GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, Va. 20191

## The above-identified application includes:

- 20 pages of specification with abstract.1 sheet of drawings with 1 figure.37 total claims and 2 independent.

- an unexecuted Declaration and Power of Attorney.

Respectfully submitted, K. SAMMIT et al.

Ned F. Greenblum Reg. No. 28,394 33,094

February 13, 2002 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191

#### P21709.P04

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

L Km 33,094

Applicant: K. SAMMT et al.

Serial No.: Not Yet Assigned

Filed

: Concurrently Herewith

For

: STEEL FOR PLASTIC MOLDS AND PROCESS FOR THEIR HEAT TREATMENT

#### **CLAIM OF PRIORITY**

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Applicant hereby claims the right of priority granted pursuant to 35 U.S.C. 119 based upon Austrian Application No. 230/2001, filed February 14, 2001.

Respectfully submitted,

K. SAMMT et al.

Neil R. Greenblum

Reg. No. 28,394

February 13, 2002 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191